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U.S. ARMY ENVIRONMENTAL CENTER

FORT DIX COMMUNITY RELATIONS PLAN

FINAL DOCUMENT

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April 1994

COMMUNITY RELATIONS PLAN FOR TASK ORDER NO. 7

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April 1994

FINAL

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The United States Army Environmental Center (USAEC) has tasked ICF Kaiser Engineers to conduct an Environmental Investigation/Alternatives Analysis (EI/AA) in accordance with the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This plan, the Community Relations Plan, sets forth a site-specific program to establish communication and information exchange between Fort Dix and the civilian work force; the Army; and various federal, state of New Jersey, Burlington County, Ocean County, community agencies, and the public.			
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LIST OF ACRONYMS AND ABBREVIATIONS

AEC—Army Environmental Center

AFB—Air Force Base

CFR—Code of Federal Regulations

CRP-Community Relations Plan

DPW-Directorate of Public Works

EI/AA—Environmental Investigation/Alternatives Analysis

FOIA—Freedom of Information Act

FORSCOM-Forces Command

FS—Feasibility Study

IRP—Installation Restoration Program

NEPA-National Environmental Policy Act

NJDEPE—New Jersey Department of Environmental Protection and Energy

NPL-National Priorities List

OCLL-Office of the Chief of Legislative Liaison

OCPA-Office of the Chief of Public Affairs

OSHA—Occupational Safety and Health Administration

PAO-Public Affairs Office

RI/FS—Remedial Investigation/Feasibility Study

TRADOC - Training and Doctrine Command

TRC—Technical Review Committee

USATHAMA—U.S. Army Toxic and Hazardous Materials Agency

USEPA-U.S. Environmental Protection Agency

1.0 INTRODUCTION AND BACKGROUND

This Community Relations Plan (CRP) for Fort Dix sets forth a site-specific program to establish communication and information exchange between Fort Dix and the civilian work force; the Army; and various Federal, state of New Jersey, Burlington County, Ocean County, and community agencies and the public. Effective communication and timely information exchange are essential for maintaining community understanding and support for the Fort Dix mission and for implementing a successful Installation Restoration Program (IRP) CRP. This plan includes communication with local citizens, business people, elected officials, on-post residents, Army personnel, and leaders from surrounding communities.

The CRP's goal is to inform and establish two-way communication with residents of surrounding communities regarding Environmental Investigation studies being conducted at Fort Dix to address potential environmental concerns. Currently the Army Environmental Center (AEC) is conducting a Remedial Investigation/ Feasibility Study at 14 sites, an Environmental Investigation/ Alternatives Analysis at 12 additional sites, and a site inspection at 6 motor pools at Fort Dix. The former sanitary waste landfill at the post is a particular environmental concern because of its addition to the U.S. Environmental Protection Agency's (USEPA) National Priorities List (NPL) in July 1987. Additional goals of this CRP are to keep residents and workers at Fort Dix and the surrounding areas knowledgeable of planned and ongoing activities at Fort Dix and to provide a means whereby citizens and agencies can interact with Fort Dix to resolve issues of public interest and concern. The primary purposes of the CRP are to:

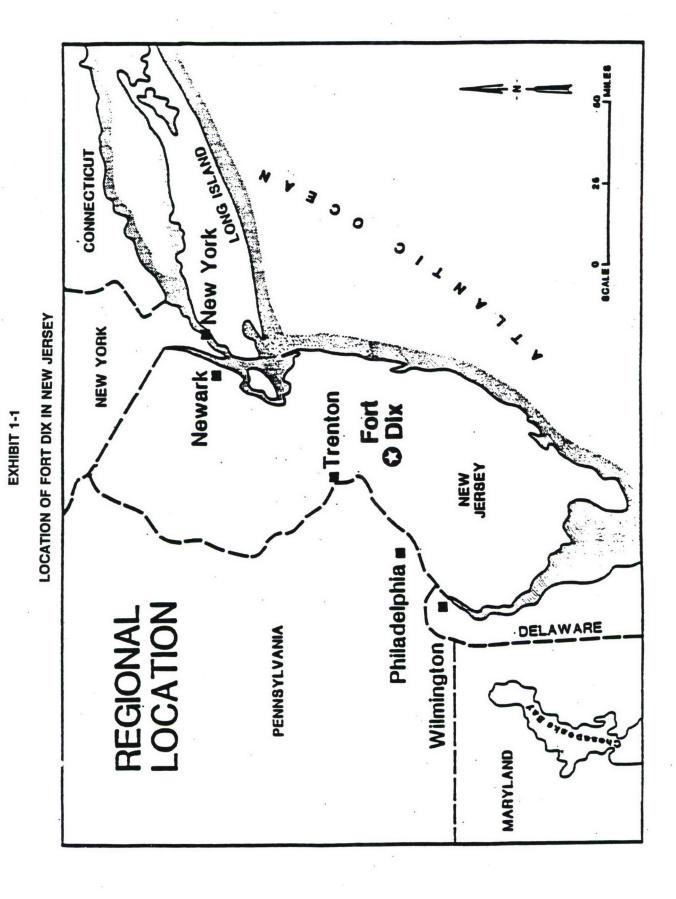
- 1. Provide for the exchange of information regarding the environmental studies for areas of environmental concern at Fort Dix;
- Solicit input, comment, and active involvement from the public, on-post work force, elected and civic leaders, and concerned agencies regarding the program; and
- Provide a centralized point of contact for public agencies to express concerns and propose an effective communications network for distributing desired information regarding environmental matters at Fort Dix.

The plan outlines the public involvement objectives; assigns responsibility for planning and implementing policies and procedures governing public involvement activities related to environmental program functions; and presents suggested communication activities and techniques to be exercised in meeting program goals. Specific goals and objectives are included in Section 3.1.

1.1 SITE BACKGROUND

Fort Dix is the largest Army installation in the northeastern United States and is adjacent to McGuire Air Force Base (AFB) and Lakehurst Naval Air Engineering Center and is located in Burlington and Ocean Counties, New Jersey, approximately 20 miles southeast of Trenton. The general location of Fort Dix is shown in Exhibit 1-1.

Fort Dix is a permanent Class 1 Army installation, occupying an area of approximately 31,110 acres. It consists of a Cantonment Area, a Training Area, and a Range and Impact Area. The Cantonment Area occupies approximately one-third of the installation to the northwest. A much smaller area to the southeast of the Cantonment Area is the Training Area, while the eastern two-thirds is the Range and Impact Area. McGuire Air Force Base adjoins Fort Dix. It is bounded on the west by the Cantonment Area and on the east by the Range and Impact Area.



Fort Dix, initially called Camp Dix, was established on July 18, 1917, as a cantonment area and training post for World War I troops. After the war, the camp served as a demobilization center, and from 1922 to 1926 it was used as a training ground for active Army, Army Reserve, and National Guard units. The camp was inactive from 1926 to 1933, but from 1933 to 1939 it served as a reception, discharge, and replacement center for the Civilian Conservation Corps. In 1939, the camp became a permanent Army installation, and its name was changed to Fort Dix. The installation again served as a reception and training center during World War II, and after the war it was used as a separation center. In 1947, Fort Dix was designated as a basic training center and is currently used for that purpose. In 1956, the post was officially designated the U.S. Army Training Center and Fort Dix.

Prior to October 1992, Fort Dix was a government-owned installation under the jurisdiction of the U.S. Army Training and Doctrine Command (TRADOC). Its mission was to conduct Basic Combat Training and Advanced Individual Training, and to provide Combat Support and support to Reserve and National Guard Units. In October 1992, the major command was shifted to Forces Command (FORSCOM).

1.2 ENVIRONMENTAL STUDIES

Previous investigations at Fort Dix--include the Installation Assessment (USATHAMA, 1977), the RI/FS of the Fort Dix Sanitary Landfill Site (Camp Dresser & McKee Inc., 1986), the U.S. Army Training Center and Fort Dix Preliminary Assessment/Site Investigation (EA Engineering, Science, and Technology, Inc., 1989), the Report on Groundwater Contamination at Three Sites at Fort Dix (Iffland Kavanagh Waterbury, P.C., 1985), the Aerial Photographic Installation Assessment (Stout, Kristen, and Douglas J. Norton, 1985), the RI/FS of 15 sites at Fort Dix (Dames & Moore, 1992), and the Enhanced Preliminary Assessment (Weston, 1992). Currently the U.S. Army Environmental Center is conducting a continuation of the 1992 RI/FS and is conducting an Environmental Investigation/Alternatives Analysis (EI/AA) at selected sites. Details concerning these environmental studies may be found in documents maintained at the information repositories identified in Appendix C.

The location of sites previously or currently under investigation at Fort Dix are displayed in Exhibit 1-2 and a brief description of the sites is provided in Exhibit 1-3.

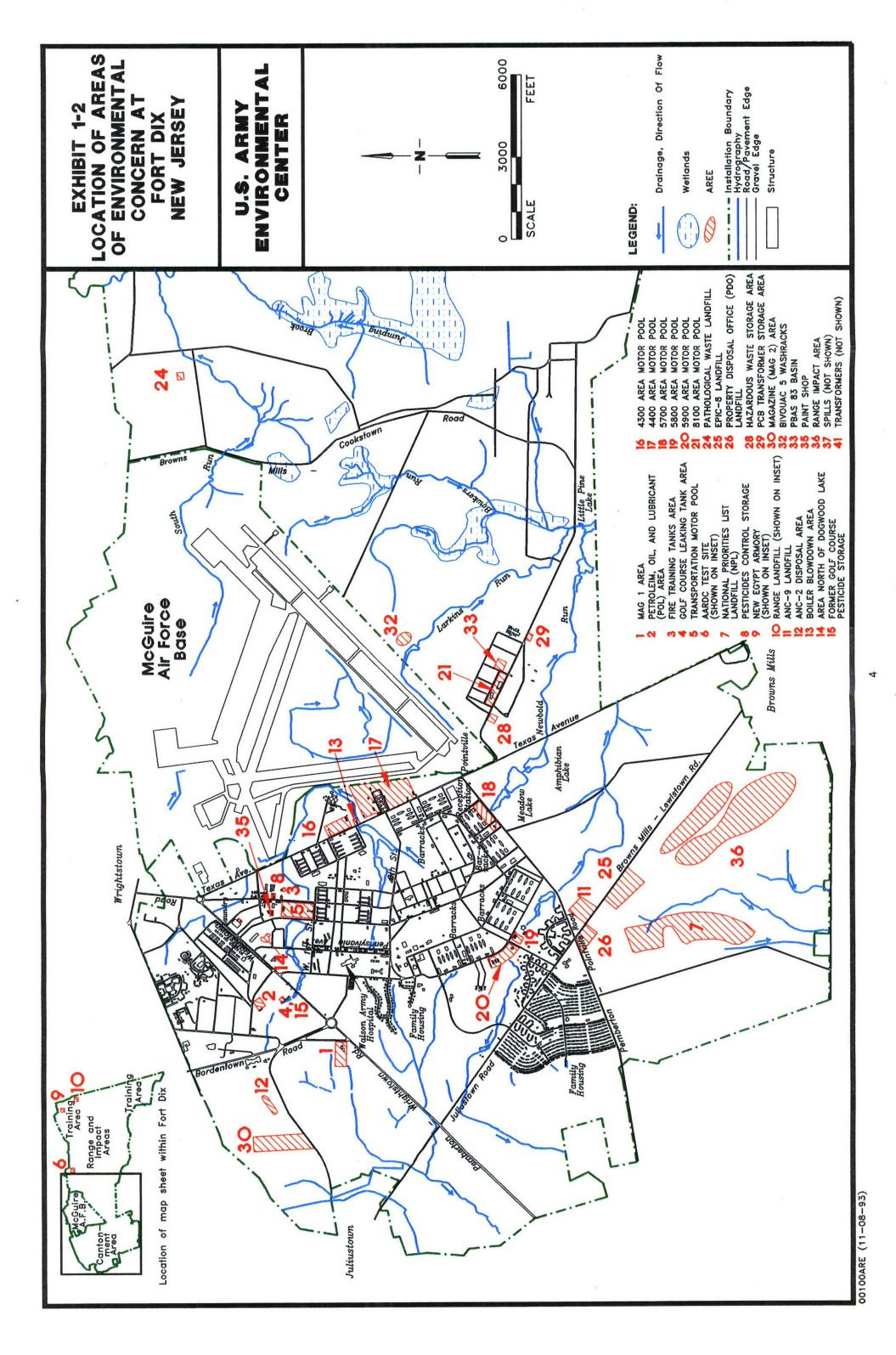


EXHIBIT 1-3

Site	Description of the Site	Contaminants of Concern at the Site	Current Actions Taken by the Army to Address the Site
MAG 1 Area	Currently used as a transfer area for refuse generated at Fort Dix. Previous operations involved vapor degreasing using TCE to remove cosmoline from rifles.	TCE in groundwater Petroleum Hydrocarbons in soil	Ongoing Remedial Investigation/ Feasibility Study
Petroleum, Oil and Lubricant (POL) Area	Functions as a warehouse and supply center for petroleum products used at Fort Dix.	Petroleum Hydrocarbons in groundwater and soil.	Ongoing Remedial Investigation/ Feasibility Study
Fire Training Tanks Area	Used between the early 1960's and the late 1970's for fire training exercises.	Chlorinated Hydrocarbons (TCE,TCA) and Chloroform in groundwater.	Ongoing Remedial Investigation/ Feasibility Study
Golf Course Leaking Tank	1000 gallon UST installed in 1960 and removed after evidence of leakage in October 1984.	Petroleum Hydrocarbons in groundwater and soil.	Ongoing Remedial Investigation/ Feasibility Study
Transportation Motor Pool	Used for vehicle parking and contains a fuel dispensing facility, a motor repair shop and an automated car wash. A leaking gasoline UST was removed in December 1984.	Petroleum Hydrocarbons in groundwater and soil.	Ongoing Remedial Investigation/ Feasibility Study
ARDC Test Site	The site consists of nine buildings used for testing and analysis of weapons. Potential source areas include a photo processing lab and a motor fuel storage area.	VOCs in groundwater, soil and surface water/sediment.	Ongoing Remedial Investigation/ Feasibility Study
National Priorities List Landfill	The site was used for disposal of sanitary wastes generated at Fort Dix and McGuire Air Force Base from 1950 to 1984.	VOCs and Heavy Metals in groundwater.	Remedial Investigation /Feasibility Study completed and a Record of Decision(ROD) has been signed on July 19, 1991. The Army is currently implementing cleanup and monitoring efforts.
Pesticide Control Shop	Consists of special metal storage buildings for pesticide storage.	Pesticides in groundwater and soil.	Ongoing Remedial Investigation/ Feasibility Study
New Egypt Armory	Used for storage of National Guard tanks and artillery. Two former waste oil UST's are still located at the site.	Petroleum Hydrocarbons in groundwater and soil.	Ongoing Remedial Investigation/ Feasibility Study

EXHIBIT 1-3 (Continued)

Site	Description of the Site	Contaminants of Concern at the Site	Current Actions Taken by the Army to Address the Site
Range Landfill	Used for the disposal of wastes (rubble, refuse, old storage tanks and metal) generated in the impact area from 1940 to 1975.	Heavy Metals in soil and groundwater.	Ongoing Remedial Investigation/ Feasibility Study
ANC-9 Landfill	Used for the disposal of sanitary waste prior to the construction of the NPL landfill.	Heavy Metals in soil and groundwater.	Ongoing Remedial Investigation/ Feasibility Study
ANC-2 Disposal Area	The history of the site is unknown; however, waste disposal activity is evidenced by a large excavation and a pile of mounded material.	Heavy Metals in soil and groundwater.	Ongoing Remedial Investigation/ Feasibility Study
Boiler Blowdown Area	Boiler blowdown was discharged from the sanitary sewer to a swale located adjacent to a stream that flows from Willow Pond. This practice ceased in 1979.	Heavy Metals in soil.	Ongoing Remedial Investigation/ Feasibility Study
Area North of Dogwood Lake	This area is currently an open field; however, blueprints dated 1917 indicate that 19 buildings including three USTs previously existed at the site.	Petroleum Hydrocarbons in groundwater and soil.	Ongoing Remedial Investigation/ Feasibility Study
Former Pesticide Storage Building at the Golf Course	Pesticides and herbicides were stored and mixed in the building until 1985 when this practice ceased.	Pesticides/herbicides in soil.	Ongoing Remedial Investigation/ Feasibility Study
Motor Pools in the following areas: 4300, 4400, 5700,5800, 5900 and 8100	These areas continue to function as motor vehicle maintenance areas and contain garages, oil/water separators, washracks and USTs.	Potential Petroleum Hydrocarbons in groundwater and soil.	Ongoing Site Inspection and U.S. Army Corps of Engineers UST Removal Program.
Pathological Waste Landfill	From March 2, 1976 through June 16, 1976, hospital wastes were deposited in the landfill while the Walson Army Hospital incinerator was out of order.	Due to unknown nature of waste, current testing is for potential VOCs, Heavy Metals, and Radionuclides in groundwater, surface water/sediment and soil.	Ongoing Environmental Investigation/Alternatives Analysis
EPIC-8 Landfill	This Landfill was a precursor to the Fort Dix Sanitary Landfill (NPL) and was used until 1950.	Due to unknown nature of waste, current testing is for potential VOCs, Heavy Metals, and Dioxin in groundwater and soil.	Ongoing Environmental Investigation/Alternatives Analysis

EXHIBIT 1-3 (Continued)

Site	Description of the Site	Contaminants of Concern at the Site	Current Actions Taken by the Army to Address the Site
Property Disposal Office (PDO) Landfill	Active until the 1970's, this area was used as a storage area and dump for domestic waste and demolition materials.	Due to unknown nature of waste, current testing is for potential VOCs, Heavy Metals, Dioxin and Radionuclides in groundwater, surface water/sediment and soil.	Ongoing Environmental Investigation/Alternatives Analysis
Hazardous Waste Storage Area	The area consists of a permitted (Part A and Part B) hazardous waste storage building located on a paved lot which is surrounded by a locked fence.	Due to staining noted on the pavement where various materials have been stored in drums, current testing is for VOCs, Heavy Metals, PCBs and Pesticides in groundwater, surface water/sediment and soil.	Ongoing Environmental Investigation/Alternatives Analysis
PCB Transformer Storage Area	The building (Building 8432) is used for the storage of decommissioned electrical transformers and other assorted electrical equipment.	Current testing is for PCBs in soil and surface water/sediment.	Ongoing Environmental Investigation/Alternatives Analysis
Magazine (MAG 2) Area	Serves as the storage area for light arms ammunition. Ammunition is stored in crates inside 16 locked concrete ammunition bunkers. The area is surrounded by a locked fence.	Due to the lack of any written or visible indications of a release, sampling has not been conducted. A detailed inspection is ongoing.	Ongoing Environmental Investigation/Alternatives Analysis
Sewage Treatment Plant	Serves as the current Sewage Treatment Plant for Fort Dix.	Old sludge drying beds and lagoon are the focus of quarterly monitoring of groundwater for VOCs and Heavy Metals.	Ongoing Environmental Investigation/Alternatives Analysis
Bivouac 5 Washracks	This area is currently used for vehicle operation training. Minor vehicle maintenance may have been conducted in the past.	Current testing is for Petroleum Hydrocarbons, VOCs, and Heavy Metals in groundwater, surface water/sediment and soil.	Ongoing Environmental Investigation/Alternatives Analysis
PBAS 83 Basin	Serves as a retention basin for storm water runoff from the 8100 and 8200 areas.	Due to the lack of any written or visible indications of a release, sampling has not been conducted. A detailed inspection is ongoing.	Ongoing Site Inspection
Former Paint Shop	This building (Building 5385) currently serves as the Natural Resources and Pesticide Control offices. Formerly the building was used for painting operations which reportedly discharged paints and thinners directly into the soil.	Current testing is for VOCs, and Heavy Metals in groundwater, surface water/sediment and soil.	Ongoing Environmental Investigation/Alternatives Analysis

EXHIBIT 1-3 (Continued)

Site	Description of the Site	Contaminants of Concern at the Site	Current Actions Taken by the Army to Address the Site
Range Impact Area	This area was interpreted as a range impact area based on a 1951 aerial photo.	Potential buried ordnance and release of explosives if in fact the area was used as a range area. Current efforts include a detailed records search, interviews, geophysical surveys and excavation of test areas by the Army.	Ongoing Environmental Investigation/Alternatives Analysis
Former Spill Sites	POL spills ranging from several gallons to accumulations of over one thousand gallons are recorded for eight areas at Fort Dix.	Current testing is for Petroleum Hydrocarbons and Lead in soil, groundwater and surface water /sediment.	Ongoing Environmental Investigation/Alternatives Analysis
PCB Transformers	Twenty two existing or recently removed transformers with documented leaks located throughout Fort Dix.	Current testing is for PCBs in soil.	Ongoing Environmental Investigation/Alternatives Analysis
BOMARC Missile Site	A 214-acre site inside Fort Dix was leased to the U.S. Air Force for use as a BOMARC Missile Site in 1960. On 7 June 1970 an explosion and fire occurred at this site. The tritium contained within the missile was intact and removed to Los Alamos Scientific Laboratory.	Potential residual Alpha Radiation.	Annual radiation surveys by McGuire Air Force Base.

2.0 COMMUNITY BACKGROUND

2.1 COMMUNITY DEMOGRAPHICS

Fort Dix is located in Burlington and Ocean Counties in a rural area of southern New Jersey. The post is within New Hanover and Pemberton Townships in Burlington County and in Plumstead and Manchester Townships in Ocean County. Nearby towns include Wrightstown (immediately to the north), New Egypt (5 miles to the northeast), Pemberton (5 miles to the southwest), Browns Mills (4 miles to the south), and Mount Holly (10 miles to the west). U.S. Department of Commerce census figures for those areas mentioned above for 1980 and 1990 are shown below:

Area	1980 Population	1990 Population
Burlington County	362,542	395,066
Ocean County	342,038	433,203
New Hanover Township	14,258	9,546
Pemberton Township	29,987	31,342
Plumstead Township	4,674	6,289
Manchester Township	27,987	35,976
Wrightstown	3,031	3,843
New Egypt	2,111	2,327
Pemberton	3,150	4,308
Browns Mills	10,568	11,429
Mount Holly	10,818	10,639

Source: U.S. Department of Commerce, 1980, 1990 census.

The Cantonment Area of Fort Dix is located in the northwest corner of the installation in New Hanover Township near Wrightstown in Burlington County. As of September 1993, military and family tenants living at Fort Dix numbered approximately 3,678.

The area around Fort Dix is primarily rural. Burlington County is the largest county in the State, covering 827 square miles. The county is principally known for its agriculture with more acres dedicated to farming than any other county in the state. Blueberries, cranberries, sweet corn, and fruits are among the leading agricultural products. Burlington County is second in timber production in New Jersey. Manufacturing activities in Burlington County are mainly concentrated along the Delaware River front in the western section of the county (Burlington County, 1988).

The eastern section of Fort Dix is located in western Ocean County. The majority of development in Ocean County is in the eastern section along the Atlantic Ocean. The community of New Egypt is the most densely developed area in Ocean County near Fort Dix. Ocean County, a rapidly growing suburban county, is the second largest in the state, covering 641 square miles. The official population of the county grew 66 % between 1970 and 1980 and 26% between 1980 and 1990 (U.S. Department of Commerce, 1983).

2.2 COMMUNITY INVOLVEMENT HISTORY

Fort Dix enjoys good rapport with the neighboring communities. Recently, the post leased a 25-acre site to the Pemberton Township School system to be used as an environmental nature center. Children living near Fort Dix will be able to visit the site to learn about nature and the environment. The site will be used specifically as an environmental study center.

Residents of this area are fairly sensitive to environmental issues, particularly groundwater. The nonprofit environmental lobbying groups, the Environmental Defense Fund and the Sierra Club, have been active over the past decade in trying to preserve the Pinelands aquifer system underlying much of southern New Jersey, including the areas within Fort Dix. The Pinelands of southern New Jersey is bordered by the Atlantic Ocean to the east, the Delaware Bay to the south, the Delaware River to the west, and the fall line to the north. The aquifer system associated with the Pinelands provides approximately 2.3 million people with drinking water (USEPA, 1986). Recently, on the local level, the Pemberton Township Environmental Group was reactivated.

In accordance with EPA's Community Relations policy and guidance, the Army held a public comment period from April 25, 1990, to May 25, 1990, to solicit comments on remedial alternatives for the Fort Dix Landfill site. As part of the selection process, the Army published a Proposed Plan describing the Army's and EPA's preferred alternative and issued a public notice announcing a public meeting.

The Army, in conjunction with the EPA and NJDEPE, held the public meeting to present the Proposed Plan on may 8, 1990, at the New Hanover Township Municipal Building in Cookstown. Approximately 18 people attended the meeting, including representatives of federal, state, and local public agencies, and from local newspapers. No members of the general public attended the public meeting. Copies of the Proposed Plan were distributed at the meeting and were available in three information repositories.

The Army presented a brief overview of the Fort Dix Landfill site, the decision-making process, the findings of the RI/FS and the preferred alternative. Comments from the meeting attendees were then received by the Army. No comments were received by the Army, other than those presented at the public meeting, during the public comment period.

As part of the Record of Decision for the NPL Landfill site, Technical Review Committee (TRC) meetings have been conducted on a quarterly basis at Fort Dix since 1992. These meetings are open to the public and are attended by representatives from Fort Dix, AEC, USEPA, and NJDEPE. The TRC meetings are designed to provide the current status of the NPL Landfill monitoring and remediation efforts and also to discuss other environmental studies and issues at Fort Dix. Community involvement at the TRC meetings has been minimal; however, a reporter from the local Pemberton community newspaper regularly attends.

2.3 AVAILABLE MEDIA RESOURCES

Fort Dix's proximity to large population centers to the east and west provide area residents with a wide variety of media coverage. Television stations in the Fort Dix area include the three major networks from Philadelphia (KYW, Channel 3, NBC; WPVI, Channel 6, ABC; and WCAU, Channel 10, CBS); and independent stations from Philadelphia (WHYY, Channel 12; WPHL, Channel 17; and WTAF, Channel 29), Trenton (WNJT, Channels 23 and 52), Pemberton (Channel 15), and Fort Dix (WDIX, Channel 8).

WDIX (Channel 8) began broadcasting in July 1988. The station is available to New York Times cable television subscribers located in the military housing areas of Fort Dix and McGuire AFB. The

station has the capability to provide viewers with both live and taped broadcasts. Messages can be aired 24 hours a day to inform the military population. WDIX-TV and WIOQ-102.3 FM from Philadelphia have the ability to broadcast simultaneously, using WIOQ sound on WDIX. This medium will provide the Army with a unique way to communicate environmental news events to the residents of Fort Dix and McGuire.

Channel 15, operated by the Pemberton Township School Board, is an effective medium for distributing televised information to the members of the local communities surrounding Fort Dix. During the summer of 1988, emergency water restrictions were in effect in Pemberton Township. Pemberton Township Municipal Building's message board instructed residents to watch Channel 15 for further information on the water emergency.

Several newspapers serve Fort Dix and the surrounding communities. Daily newspapers available in the area covering events at Fort Dix include the "Burlington County Times," "Philadelphia Inquirer," "Trenton Times," "Trentonian," "Philadelphia Daily News," "Newark Star-Ledger," "Ocean County Observer," "Asbury Park Press," and the "Courier-Post Newspaper." Weekly newspapers available in the Fort Dix area include the "Community News" from Browns Mills, the "New Egypt Press," and the "Ocean County Reporter" from Toms River. The "Airtides" from McGuire AFB and the "Post" newspaper published at Fort Dix are published weekly. The "Monitor" is a bi-weekly newspaper published in Trenton.

The "Post" is an effective newspaper for informing on-post residents of events taking place at Fort Dix. The "Post," which has a circulation of approximately 9,700, is delivered to on-post residents by the "Burlington County Times."

Several radio stations with varied formats are available in the Fort Dix area. The majority of them are located in Philadelphia, with others from Trenton and the eastern section of Ocean County.

A listing of names, addresses, and phone numbers of television stations, newspapers, and radio stations is presented in Appendix A.

2.4 COMMUNITY CONCERNS

In order to identify the attitudes and concerns of regional residents concerning Fort Dix's mission and ongoing environmental studies, representatives of AEC and Dames & Moore conducted community interviews from July 25-28, 1988, with business leaders, community leaders, citizens living in the vicinity of the post, and with family members living on post. Interviews were conducted at private homes and businesses, by telephone, and in public office buildings. Twenty-two individuals were interviewed over the 4 day period.

Interviews and community research activities conducted at Fort Dix and the surrounding communities indicated that the main concern of those interviewed is the possible effects that past waste disposal practices may have had on the quality of groundwater in the vicinity of Fort Dix. Potable water is received by private wells, community wells, and through city water supply in and around the post. Several people interviewed expressed concern about possible effects of Fort Dix's environmental problems on the Pinelands.

In general, those interviewed expressed several concerns about Fort Dix and environmental issues. Of the 22 people interviewed, 11 expressed concern about groundwater quality. Other concerns were expressed regarding soil contamination, surface water contamination, air pollution, area fish, burial of materials at the landfill, bird population, mercury in sludge, asbestos, and water use at McGuire AFB during water restrictions. The air pollution concerns were expressed over the amount of air traffic in the area from McGuire AFB. Two individuals mentioned the BOMARC site as a concern.

Several people mentioned jet fumes from the McGuire AFB flight path as a concern. The effect of fumes on wildlife and water quality in the area were specific concerns; also, runoff from Fort Dix into Little Pine Lake was one person's concern. This person believed that the runoff into the lake was uncontrolled and has led to water quality problems in the lake. The waste incinerator, mercury in sludge, and questions about the testing of drinking water were other concerns expressed.

Individuals living on-post had concerns about the quality of living quarters. It was requested that a member of the Fort Dix environmental office attend some mayors' meetings to hear the on-post residents' concerns. Two people discussed the environmental issue of radon gas in homes and asbestos and wiring concerns were also expressed by on-post residents.

The majority of the interviewees felt that the communities surrounding Fort Dix are sensitive to environmental issues and most of those interviewed stated that area residents are sensitive and becoming more so; when people are personally affected, the issues become extremely sensitive. However, some stated that many community residents are unaware of the environmental issues.

It should be pointed out that several environmental issues mentioned by those interviewed have received press coverage in the Fort Dix area over the past few years. Newspaper articles appeared on cleanup activities conducted by the military, general waste removal practices used throughout the state, an incinerator located at Fort Dix, radon-contaminated soil, landfill problems, the Pinelands, and "Superfund" sites located throughout the state.

2.4.1 Community Awareness of Environmental Issues and Studies at Fort Dix

Ten of the 22 people interviewed were aware of the environmental studies being conducted at the post. Five individuals were aware of the environmental work because of their association with Fort Dix, and five were aware of the environmental work because of their general knowledge of environmental issues in the area. Two people were concerned about the results of the environmental studies, and felt that the studies were worthwhile.

News releases describing the 1986 RI/FS environmental studies were issued in February and March 1986. Articles related to the news releases appeared in the following newspapers during this time period: "Asbury Park Press," "Trentonian," "Courier-Post," "Burlington County Times," "Community News," "Newark Star-Ledger," "Trenton Times," and "Philadelphia Inquirer".

The Fort Dix NPL Landfill studies and environmental subjects such as the BOMARC site, were also mentioned. The BOMARC missile site is a 214-acre site inside Fort Dix that was leased to the U.S. Air Force in 1960. A fire and explosion occurred at the BOMARC site; as a result, radiological material contaminated the area. The interviews were conducted prior to the El/AA and ongoing RI/FS efforts.

2.4.2 Perception of Government Response to Community Concerns

Four of the 22 people interviewed had been in contact with government officials regarding the environmental studies. Three of the four had contact with these officials during meetings held on environmental issues. All four people who had been in contact with government officials said they were responsive. One individual who had attended a meeting regarding environmental issues indicated that the public contributed input during the meetings and that government officials were responsive to the public's concerns.

Five individuals mentioned a military official as the person they would contact if they had any concerns. Those military officers or positions mentioned included Col. John D. Knowles, Director of Engineering and Housing (DEH); 1st Lt. Henry Senkewicz, Mayor; Maj. Gen. James W. Wurman, Base

Commander; and Col. Frank D. Miller, Jr., Chief of Staff. Six local officials also were mentioned as contacts. Local officials mentioned included Charlotte Newhard, Browns Mills Township Clerk; Laura Vancho, "Community News;" the Browns Mills Township Environmentalist; New Egypt Township Committee; Councilman Kenneth Maguire; and the Burlington County Environmental Department of Solid Waste Management. Five individuals mentioned the Fort Dix Public Affairs Office (PAO) and named Dick Dowling, Public Affairs Officer, as the person they would contact. The state and federal environmental protection departments were mentioned four times. The post's environmental office was mentioned twice with J. Haug, Keith Buch, and Mr. Meredith as the contact persons.

Several community leaders expressed that Fort Dix had been a good neighbor throughout the years and that the commanders have had good rapport with the community leaders. These leaders emphasized that the open communication between the post and the communities was the main reason for this understanding.

2.4.3 Community Interest in Receiving Information Concerning Environmental Issues and Studies at Fort Dix

All individuals interviewed said they would like to be included on a mailing list and would like to receive general/ status summary reports.

Several opinions were stated concerning the appropriate types and frequency of information sent to the public. Twelve individuals would prefer to receive both detailed/ technical and general/status reports. Two would like to see the test results information and progress reports. Two said that either detailed or general information would be fine. Twelve individuals would like to receive information on a quarterly basis; 13 said they would prefer to receive information whenever a newsworthy event occurs. Nine individuals preferred to receive information both on a quarterly basis and whenever a newsworthy event occurred. Three people preferred to receive information on a monthly basis. One person preferred to receive information on a 6-month basis; one preferred the information as it was published; one individual wanted only up-to-date information. One person who chose quarterly information stated that if the problems were severe, he would prefer to receive information on a monthly basis.

In general, the public preferred to be informed about the environmental studies through newspapers. Several newspapers serve the area around Fort Dix. In addition, the "Post," which is Fort Dix's own weekly newspaper, has a circulation of 9,700. Twelve people mentioned the "Burlington County Times" as the newspaper that provides the best local news coverage. The "Community News" from Browns Mills was mentioned six times as providing good local news coverage. Other newspapers mentioned were the "Philadelphia Inquirer," "Trenton Times," "Trentonian," "New Egypt Press," the "Ocean County Reporter," the "Asbury Park Press," and the "Post."

The majority of television stations in the Fort Dix area are from Philadelphia. Philadelphia provides the area with ABC, CBS, and NBC broadcasts. No one television station in the area was preferred over another for local news. Channel 23 of the New Jersey News Public Television was mentioned seven times as the preferred station for local news coverage. The local cable Channel 15 from the Pemberton Township School Board was mentioned six times as was Channel 52 of the New Jersey News Public Television. Other television stations mentioned were Channels 3, 6, 10, and 12 from Philadelphia and WDIX/Channel 8 on the local cable TV. WDIX Television was recently established at Fort Dix, broadcasting to all New York Times television subscribers in military housing areas of Fort Dix and McGuire AFB. Three individuals mentioned this station as a good source of information for those living in military housing who subscribe to cable TV.

A number of different radio stations were mentioned as preferred stations. Because radio caters to such a select group of people and because of the variety of radio stations available in the Fort Dix area,

no one station stood out as providing the area with the best local news coverage. Radio stations mentioned included WMMR, WCAU, WVOM, WDAF, and WRTM. Other stations mentioned were 92.5 FM, 101 FM, 92 FM, 100 FM, 1060 AM, and 560 AM.

Two branches of the Burlington County Public Library (the Browns Mills branch and the main branch (on Woodlane Road) in West Hampton) were preferred locations for the information repository. In addition to the two branches of the Burlington County Library, an information repository is set up on post at the Fort Dix Library. Other suggestions for the information repository were the Pemberton Township Municipal Building, the Wrightstown Borough Hall, the New Egypt Library, and the Pemberton Library.

Ten people believed that a public information line would be helpful in providing information to the public. Other comments made regarding this medium were that the information line should be activated only if problems were severe and that it should provide service to the public 24 hours a day.

Fifteen people said they would be interested in attending briefings at Fort Dix. Several locations were suggested for a community meeting, if a meeting is warranted. Those places suggested were: American Legion, Assembly of God, BMIC Hall, Browns Mills Community Building, Browns Mills Fire House, Browns Mills Municipal Hall, Community College, Courthouse, Fenwick Hall in Pemberton, Kelly's Bar and Banquet Hall, Methodist Church, New Egypt School Auditorium, New Hanover Township Building, Pemberton Township Building, Pointsville Recreation Center, Recreation Building, School Auditoriums, and Theater 6. Thirteen people were willing to attend informal community workshops.

Other suggestions for methods to disseminate timely and accurate information to the public included: posters in the libraries; a telephone network; notices in the Commissary; regular press releases; a Command Letter; flyers; an on-post town meeting; and informing influential community groups such as the Officers' Wives' Club, the NCO Wives' Club, Browns Mills Improvement Association, the Rotary Club, Lions Club, and VFW.

3.0 PUBLIC INVOLVEMENT PROGRAM

3.1 GOALS AND OBJECTIVES

This CRP has the following specific objectives:

- To ensure that the public understands that personal and community health and interests are of paramount concern to the Army and Fort Dix;
- Keep local residents, Fort Dix employees, and federal, state, county, and local
 officials informed in a timely and prompt manner of major findings of the environmental studies underway at Fort Dix;
- Provide local residents, on-post employees, and federal, state, and local regulatory officials an opportunity to review and comment on the studies being conducted at Fort Dix and on suggested remedial action alternatives and decisions:
- 4. Keep Fort Dix and the Army sensitive to and informed about changes in community concerns, attitudes, information needs, and activities regarding Fort Dix and use these concerns as factors in evaluating modifications to the CRP as necessary to address these changes;
- Effectively serve the community's information needs and address citizen inquiries through prompt release of factual information through the media and other information dissemination techniques;
- Effectively respond to the needs of the media by providing timely response to inquiries and requests for interviews and briefings, thereby resulting in fair and accurate reporting of environmental activities at Fort Dix;
- 7. Create and maintain, through an active public affairs program, a climate of understanding and trust with the aim of providing information and opportunities for comment and discussion:
- 8. Ensure that appropriate federal, state, county, and local elected officials are informed of results of the investigations and recommended remedial actions;
- Provide a single entity for dissemination of information for matters regarding the progress of the contamination assessments, remedial actions, and other decisions at Fort Dix; and
- Identify issues and potential areas of concern and develop and implement objective means to avoid or resolve conflict.

3.2 RESPONSIBILITIES

Responsibilities for implementing the CRP are shared by Fort Dix and personnel of other Army agencies. Names, agencies, addresses, and phone numbers of CRP public affairs contacts and technical

points of contact are presented in Appendix B. The following responsibilities are established for implementation of the Fort Dix CRP:

1. Office of the Chief of Public Affairs (OCPA), Department of the Army

- a. Coordinates media statements or visits concerning Fort Dix environmental studies that have national significance with appropriate HQDA staff elements, the Department of the Army Installation Management Base Closure and Realignment Office, and Office of the Secretary of Defense, Public Affairs, as appropriate;
- Coordinates other notification actions with appropriate HQDA staff elements, as necessary;
- Coordinates release of any significant findings or results at the national level with the U.S. Army FORSCOM; and
- d. Acts as the point of contact for responding to and providing guidance for all national and policy-type information questions.

2. Office of the Chief of Legislative Liaison (OCLL), HQDA

 Coordinates with OCPA notification of appropriate Congressional delegations prior to national release of environmental study related matters, as well as other Congressional notifications, as necessary.

3. Chief of Public Affairs, U.S. Army Forces Command

- Coordinates release of Fort Dix environmental study information with HQDA, OCPA, AEC, and Fort Dix project manager/on-scene coordinator as appropriate;
- Coordinates with AEC in advance of Congressional and gubernatorial notifications;
- Provides additional guidance and assistance in support of this plan as required; and
- d. With assistance from OCLL, provides and updates, as needed, a listing of Congressional members and appropriate candidates for use in distributing informational materials. The list should also include non-New Jersey Congressional members on House and Senate environmental committees who are likely to have an interest in Fort Dix environmental studies.

4. AEC PAO

 In coordination with FORSCOM, provides, as required, public affairs guidance and expertise to support the public involvement program concerning the Fort Dix environmental site investigations and remedial actions;

- In coordination with FORSCOM and Fort Dix, prepares news releases for use at major milestone achievements during progress of the site investigations and remedial activities;
- c. Refers to FORSCOM for clearance and/or coordination of all material intended for public release, which has not been previously cleared or specifically authorized for release in the Fort Dix CRP or in subsequent statements and public affairs plans;
- Informs FORSCOM of any queries, releases, or proposed media visits to Fort Dix concerning this program; and
- Coordinates all Congressional queries and responses with FORSCOM,
 Fort Dix, and other agencies as required.

5. Commander, Fort Dix

- Responsible for the implementation of the Fort Dix CRP;
- b. Reviews and approves news releases and fact sheets; and
- c. Provides final approval of contents of materials being presented to civic group meetings and selection of staff members to participate in or present the program.

6. Fort Dix PAO

- a. With the assistance of the AEC PAO, develops and implements the Fort Dix CRP to provide timely and accurate information throughout all stages of the environmental studies to ensure the public the opportunity to review and comment on the selection of proposed remedial actions and to remain sensitive to changes in community concerns;
- Serves as the on-the-scene spokesperson for the Fort Dix program and responds to media queries using statements prepared in coordination with AEC or as otherwise appropriate;
- Coordinates with FORSCOM and AEC all responses to queries, prior to release, concerning Fort Dix environmental study matters that require release of information not previously cleared for release;
- d. Coordinates, immediately upon receipt, Freedom of Information Act (FOIA) requests relating to Fort Dix environmental studies with FORSCOM and AEC;
- e. Provides FORSCOM and AEC copies of all Fort Dix released material and copies of newspaper clippings relating to Fort Dix IRP activities or events;
- f. Coordinates through FORSCOM and AEC all notifications to the media and to city, county, state, or federal officials;

- g. Distributes fact sheets, reports, project updates, and other pertinent information to repositories located at the Browns Mills Public Library, the main branch of the Burlington County Public Library in Westampton, and the Fort Dix Library; participants on the Fort Dix mailing list; and media when appropriate/newsworthy;
- h. Establishes at Fort Dix a file of dated newspaper clippings relating to Fort Dix environmental studies (Burlington and Ocean County papers should be monitored for this purpose);
- i. Plans, coordinates, and/or makes presentations to area and regional civic groups;
- Plans, schedules, and coordinates all necessary requirements for implementation of community meetings;
- k. Plans and coordinates onsite tours of study sites;
- Responsible for directly distributing Fort Dix environmental study special notices that may require immediate notification to the Fort Dix work force; and
- m. Performs quarterly inspections of Fort Dix information repositories to ensure that appropriate materials are available and updated for public use as stated to the media and local communities.

7. Fort Dix DPW

- a. Provides information needed in preparation of news releases and fact sheets being produced jointly by Fort Dix and AEC;
- Provides information used in response to community and media inquiries;
- Conducts tours of the Fort Dix environmental study sites;
- d. Assists in planning and presentation of programs to civic groups; and
- e. Assists in preparation, scheduling, and implementation of community meetings.

3.3 COMMUNICATION ACTIVITIES AND TECHNIQUES

The primary elements to ensure success in a public involvement program are development of both an information network with relevant communities and a constructive mechanism for public participation in the program. To develop, maintain, and enhance public involvement, the Fort Dix CRP presents an active approach to identifying and addressing public concerns about environmental issues at Fort Dix, with emphasis directed to investigations and remedial actions in reference to the current studies taking place.

Essential to building and maintaining public trust is a communication system by which relevant and accurate information is made available to local citizens, Fort Dix personnel, state and federal

regulators, and the media in a timely and responsible manner. Sections 3.3.1, 3.3.2, and 3.3.3 present methods and techniques for implementing such a system. Schedules for these activities will be developed by the AEC and the Fort Dix environmental coordinator in consultation with USEPA Region II and the NJDEPE.

3.3.1 Agency Communication Techniques

Effective interagency communication is essential for a coordinated campaign in addressing community concerns. The Fort Dix CRP is designed to provide effective communication and information exchange between the Army, USEPA Region II, New Jersey Department of Environmental Protection, Burlington County, Ocean County, and the surrounding communities; Fort Dix employees and residents; the general public; and the media.

In the past, Fort Dix and the AEC have met to review and evaluate previous and ongoing assessment studies, identify additional study needs, and develop program schedules. In addition, these information briefings have been jointly produced to be provided to appropriate Army, federal, state, county, and community agencies. Continued meetings and close coordination between Fort Dix, AEC, the Army, and other regulatory agencies will provide the foundation for the CRP.

Agency interactions and communication techniques will include:

- Technical Review Committee (TRC) Meetings--These meetings will be held as appropriate, and will include representatives of Fort Dix, AEC, Army COE, USEPA Region II, state and local regulators, members of the community, and, if desired, representatives of FORSCOM. These personnel will meet to review overall project status, concerns, accomplishments, upcoming activities, and schedule. Currently TRC meetings concerning all environmental studies at Fort Dix are held quarterly at Fort Dix.
- Specific Milestone Meetings—These meetings will be held with Fort Dix, USEPA
 Region II, AEC, state and local regulators, and the public, when appropriate, to
 review specific site study results and to identify and resolve areas of concern.
- 3. <u>Telephone Conference Calls</u>--Conference calls will be held as needed to keep appropriate agencies informed of project activities.
- 4. News and Fact Sheet Releases--Prior to release to the public and/or media, copies of all news releases, fact sheets, or other pertinent information related to the Fort Dix investigations and remedial actions will be provided to AEC, FORSCOM, USEPA Region II, and state and local regulators. Such releases will serve informational purposes and enable the agencies to adequately respond to media or public inquiries regarding the releases.
- 5. <u>Prior Notice of Scheduled Community Meetings</u>--When community meetings are scheduled as part of the CRP, at least 2 weeks advance notice will be provided to all agencies to allow maximum agency and public participation in the meetings. The public meetings will be announced in the local newspapers.

3.3.2 Local Community and Media Communication Techniques

To date, communications with Fort Dix regarding past and ongoing environmental assessment studies at Fort Dix, consist of:

- Community interviews conducted by AEC and Dames & Moore from July 25-28, 1988, with business leaders, community leaders, citizens living in the vicinity of the post, and with family members living on post.
- A press release that announced the work being conducted at Fort Dix for the RI/FS appeared in the "Burlington County Times" (February 17, 1986), the "Community News" (February 12, 1986), the "Newark Star Ledger" (February 16, 1986), the "Trenton Times" (February 17, 1986), the "Philadelphia Inquirer" (February 17, 1986), the "Asbury Park Press" (February 17, 1986), the "Trentonian" (February 17, 1986), and the "Courier-Post" (February 19, 1986). Copies of these articles are shown in Appendix C, pages 11 through 18. Press releases relating to the EI/AA appeared in the Fort Dix Post (July 30, 1993 and August 13, 1993).

To expand communication and ensure effective interaction between the Army and Fort Dix employees, and local communities, the following public involvement techniques are recommended:

- 1. Good Neighbor Program--Property owners and renters of lands adjacent to Fort Dix may be mailed updates prepared by Fort Dix and/or AEC regarding site investigations and proposed remedial actions. If sufficient interest in the studies is expressed by Fort Dix neighbors, a special briefing and bus tour of Fort Dix may be arranged by Fort Dix. It is believed that a site visit with an appropriate briefing would place the study into perspective and diminish fears of pollutant migration or adverse impacts to health.
- Response to Inquiries--The Fort Dix PAO will serve as a contact point for direct calls from citizens seeking information on the studies. The Fort Dix PAO, with assistance from AEC, will be responsible for coordinating and directing responses to the community inquiries.
- Fact Sheet/News Releases--Fact sheets and news releases prepared by Fort Dix and/or AEC will be distributed to Fort Dix neighbors, citizen groups, regulatory officials, elected/civic officials, and local and regional media whenever events warrant such releases.

Fact sheet/news releases in general will be directed to address the concerns as expressed by local communities and will include status of studies and remedial actions, updates on schedules, and special interest items. Other fact sheets will be issued on an as-needed basis. The fact sheets and copies of news releases will also be placed in the information repositories maintained in Browns Mills, Westampton, and Fort Dix, by the Fort Dix PAO.

Fact sheets and other pertinent information may be mailed to individuals on the Fort Dix CRP mailing list maintained by the Fort Dix PAO. The list includes individuals interviewed, those recommended to be interviewed or included on the mailing list, and the mayors and area coordinators of on-post housing.

4. <u>Information Repositories</u>—Repositories will be established in the Burlington County Public Libraries in Browns Mills and Westampton, and at the Fort Dix Library. Addresses, phone numbers, contacts, and hours of the information repositories are presented in Appendix C. The repositories will provide public access to copies of the CRP, RI/FS and EI/AA work plans and reports, previous work plans and reports, decision documents, fact sheets, remedial designs, and news

releases. Local media will be contacted to provide notice of the opening of the repositories and the placement of materials as they are made available.

- 5. Community Meetings--Locations have been identified where Fort Dix and AEC staff can hold public meetings with local citizens to discuss project activities. It is recommended that meetings be held in cities/towns adjacent to Fort Dix. Details of meeting sites are presented in Appendix D. Such meetings will be coordinated by Fort Dix PAO and the Commander, Fort Dix, with logistical and technical assistance provided by AEC. Interest in such meetings has been expressed by most participants in the community interviews. The time and agenda of such meetings will be determined by Fort Dix.
- 6. Special Briefings--When appropriate, special project briefings will be held with local officials to review project goals and accomplishments. Such meetings could be held at Fort Dix at a time mutually acceptable to the Commander, Fort Dix, and officials of the respective local communities. Such briefings would provide an information pool for elected leaders to utilize when their constituents inquire about matters relating to the Fort Dix investigations. Names, addresses, and phone numbers of elected officials are presented in Appendix E. If more practical, attendance at local town meetings to provide briefings may be arranged. Such meetings will be coordinated by the Fort Dix PAO with logistical and technical support provided by AEC on an as-needed basis.
- 7. Onsite Tours—Tours may be held on an as-needed basis with local citizens, local and state officials, Congressional representatives, and the media. The tour will be organized by the Fort Dix PAO with assistance, if necessary, from AEC.
- 8. Programs for Civic Groups/Organizations--Slide and informational programs may be presented to civic groups upon request. The mission, history, and economic significance of Fort Dix as well as the environmental studies, should be included in the programs. A listing of civic groups and organizations in the Fort Dix area is presented in Appendix F.
- 9. Special Concerns Workshops--In the past, several individuals or groups have been identified in television and newspaper reports throughout the country who have expressed unusual concern or even hostility about diverse regional activities that may impact the environment. If such groups or individuals emerge, they should be contacted directly by the Fort Dix PAO to participate in the Special Concerns Workshop. If necessary, the workshop would allow an open forum for the expression of concerns relating to the investigations or remedial activities and will allow interaction in a productive environment. Participants may include the individuals or groups expressing public concern about Fort Dix related environmental issues, the Fort Dix PAO, Commander, Fort Dix, AEC representative, representatives from the state and local regulators, and USEPA Region II.

In the course of such special concerns workshops, a Special Concerns Task Force comprised of selected participants from the workshop will be developed to help address future groups that may express concerns about environmental issues at Fort Dix. In all cases, the Task Force would serve under the direction of the Commander, Fort Dix, assisted by the Fort Dix PAO.

3.3.3 Fort Dix Employee Communication Techniques

The following methods will be adopted to inform employees of Fort Dix of the status of ongoing environmental studies:

- 1. On-post New York Times cable television subscribers can receive information regarding the environmental work being performed via WDIX (Channel 8).
- 2. The Post newspaper, distributed weekly with a circulation of 9,700, is an effective method of informing subscribers of environmental issues.
- A telephone hot loop network to all offices at Fort Dix can be used in emergency situations. Information dissemination begins at the Commander's information office and is passed on to on-post office phones simultaneously.
- 4. All fact sheets, articles, news releases, and pertinent information will be posted on easily accessible bulletin boards, including high traffic areas.
- 5. All program-related documents, reports, news releases, fact sheets, and general information will be available for employees to review at the Fort Dix Library. Hours of operation and other pertinent information regarding information repositories are shown in Appendix C.
- 6. Fact sheets regarding the environmental studies can be added to information welcome packets to inform new employees and residents of Fort Dix.

4.0 REFERENCES

- Camp, Dresser, & McKee, Inc. 1987. Remedial Investigation/Feasibility Study for Fort Dix Sanitary Landfill Pembertown Township, New Jersey. Prepared for the U.S. Army Corps of Engineers, Philadelphia District. July, 1987.
- Code of Federal Regulations (CFR). Hazardous Waste Operation and Emergency Response. 29 CFR 1910.120.
- Code of Federal Regulations (CFR). President's Council on Environmental Quality. 40 CFR, 1500-1508.
- Code of Federal Regulations (CFR). National Oil and Hazardous Substance Pollution Contingency Plan. 40 CFR 300.
- Code of Federal Regulations (CFR). 1990. National Primary Drinking Water Regulations. 40 CFR 141.
- Code of Federal Regulations (CFR). 1990. National Primary Drinking Water Regulations. 40 CFR 143.
- Dames & Moore. 1989. Public Involvement and Response Plan Fort Dix New Jersey. Prepared by Dames & Moore for USATHAMA. February 1989
- Dames & Moore. 1992. Remedial Investigation Report Fort Dix New Jersey. Prepared by Dames & Moore for USATHAMA. January 1992
- Iffland, Kavanagh, Waterbury, P.C. 1986. Final Report on Groundwater Contamination at Three Sites, Fort Dix, New Jersey. Prepared for the U.S. Army Corps of Engineers.
- National Environmental Policy Act (NEPA). 1969. Draft Final Public Involvement and Response Plan. 42 USCA §4321 et seq., PL 91-190, Jan. 1, 1970. 83 stat. 852.
- Occupational Safety and Health Administration (OSHA). Guidance Manual for Hazardous Waste Site Activities.
- U.S. Army Environmental Center. 1993. Fort Dix Environmental Investigation/Alternatives Analysis Work Plan. Prepared by ICF Kaiser Engineers, June 1993.
- U.S. Army Environmental Center. 1993. Fort Dix Environmental Investigation/Alternatives Analysis Sampling Design Plan. Prepared by ICF Kaiser Engineers, June 1993.
- U.S. Army Environmental Center. 1993. Fort Dix Environmental Investigation/Alternatives Analysis Quality Assurance Project Plan. Prepared by ICF Kaiser Engineers, June 1993.
- U.S. Army Environmental Hygiene Agency. 1975. Evaluation of Pesticide Distribution in Selected Components of the Environment at Fort Dix. Pesticide Monitoring Study No. 44-0172-78.
- U.S. Army Environmental Hygiene Agency. 1985. Evaluation of Pesticide Residues at Selected Environmental Sites of Fort Dix, New Jersey, 9-13 September 1985. Pesticide Monitoring Study No. 17-44-0263-87.
- U.S. Army Hygiene Agency. 1986. Monitoring of the Zone III, Fort Dix, New Jersey 18-25 November 1986. Environmental Noise Assessment No. 52-34-0464-87.

- U.S. Army Toxic and Hazardous Materials Agency (USATHAMA). USATHAMA Quality Assurance Program. January 1990. USATHAMA PAM 11-41.
- U.S. Army Toxic and Hazardous Materials Agency, 1977. Installation Assessment of Fort Dix (BOMARC site). Vols. I and II. Records Evaluation Report No. 108.
- U.S. Army Toxic and Hazardous Materials Agency (USATHAMA). 1987. Geotechnical Requirements for Drilling, Monitoring Wells, Data Acquisition, and Reports. March 1987.
- U.S. Army Toxic and Hazardous Materials Agency (USATHAMA). 1989. Preliminary Assessment/Site Investigation. Prepared by EA Engineering, Science, and Technology, Inc. for USATHAMA. January 1989.
- U.S. Army Toxic and Hazardous Materials Agency (USATHAMA). 1992. Enhanced Preliminary Assessment. Prepared by Roy F. Weston, Inc. for USATHAMA. March 1992.
- U.S. Army Training Center and Fort Dix Interagency Agreement. 27 September 1991.
- U.S. Environmental Protection Agency (USEPA). 1986. Community Relations in Superfund: A Handbook. January 1986.
- U.S. Environmental Protection Agency (USEPA). 1988. Guidance for Conducting Remedial Investigations and Feasibility Studies Under CERCLA. Interim final. October 1988. USEPA 540/G-89/004.
- U.S. Environmental Protection Agency (USEPA). 1989. USEPA Region II CERCLA Quality Assurance Manual, October 1989.
- U.S. Environmental Protection Agency (USEPA). 1989. Interim Final Guidance on Preparing Superfund Decision Documents: The Proposed Plan and Record of Decision. October 1989.

APPENDIX A
MEDIA LIST

APPENDIX A

MEDIA LIST

Television Stations

KYW Channel 3 (NBC) Independence Mall East Philadelphia, Pennsylvania 19106 (215) 238-4700

WPVI Channel 6 (ABC) 4100 City Line Avenue Philadelphia, Pennsylvania 19131 (215) 878-9700

WCAU Channel 10 (CBS) City Avenue and Monument Road Bala-Cynwyd, Pennsylvania 19131 (215) 639-7836

WHYY Channel 12 Independence Mall Philadelphia, Pennsylvania 19106 (215) 351-1200

Channel 15
Pemberton Township High School #2
Arney's Mt. Road
Pemberton, New Jersey 08068
(609) 894-4181

WDIX Channel 8 Fort Dix PAO Bldg. 5513 Texas Avenue Fort Dix, New Jersey 08640-5075 (609) 562-3593

WPHL Channel 17 5001 Wynnefield Avenue Philadelphia, Pennsylvania 19131 (215) 878-1700

Television Stations (cont'd)

WTAF Channel 29 4th & Market Philadelphia, Pennsylvania 19106 (215) 925-2929

WNJT Channels 23 & 52 1573 Parkside Avenue Trenton, New Jersey 08638 (609) 292-5252

Daily Newspapers

Burlington County Times, Inc. Route 130 Willingboro, New Jersey 08046 (609) 871-8021

Philadelphia Inquirer 400 N. Broad Philadelphia, Pennsylvania 19102 (215) 854-2000

The Times 500 Perry Street Trenton, New Jersey 08605 (609) 267-9383

The Trentonian 600 Perry Street Trenton, New Jersey 08602 (609) 396-2338

Philadelphia Daily News 400 N. Broad Street Philadelphia, Pennsylvania 19102 (215) 854-2000

Daily Newspapers (cont'd)

Newark Star-Ledger Star Ledger Plaza Newark, New Jersey 07102 (201) 877-4141

Ocean County Observer 8 Robbins Toms River, New Jersey 08753 (201) 349-3000

Asbury Park Press 132 Hooper Avenue Toms River, New Jersey 08753 (201) 349-7000

Courier-Post Newspaper Cuthbert Blvd. & Hampton Road Cherry Hill, New Jersey 08002 (609) 663-6000

Weekly Newspaper

Community News 305 Lakehurst Road Browns Mills, New Jersey 08015 (609) 893-4585

New Egypt Press 37 Main Street New Egypt, New Jersey 08533 (609) 758-2112

Ocean County Reporter 8 Robbins Toms River, New Jersey 08753 (201) 349-1501

Bi-Weekly Newspaper

The Monitor 315 Lowell Avenue Trenton, New Jersey 08619 (609) 586-7400

Monthly Newspapers

The Post Fort Dix Public Affairs Office Fort Dix, New Jersey 08640 (609) 562-5890 Airtides McGuire AFB, New Jersey 08640 (609) 724-3832

Radio

WMMR Metropolitan Broadcasting, Inc. 19th & Walnut Philadelphia, Pennsylvania 19132 (215) 561-0933

WCAU-AM 1210 City Avenue & Monument Road Bala-Cynwyd, Pennsylvania 19131 (215) 668-5800

WXTU-92 FM 23 W. City Avenue Bala-Cynwyd, Pennsylvania 19131 (215) 667-9000

WDAS Broadcasting Station Belmont & Edgely Road Philadelphia, Pennsylvania 19104 (215) 581-2100

WFIL Radio 440 Domino Lane Philadelphia, Pennsylvania 19128 (215) 482-7000

WYSP One Bala-Cynwyd Plaza Bala-Cynwyd, Pennsylvania 19131 (215) 668-9460

Radio (cont'd)

WKSZ-FM 100 1001 Baltimore Pike Media Philadelphia, Pennsylvania 19104 (215) 568-8900

WIOQ Two Bala-Cynwyd Plaza

Bala-Cynwyd, Pennsylvania 19131 (215) 667-8100

WSNI-FM 1 Bala Plaza Bala-Cynwyd, Pennsylvania 19131 (215) 668-0750

WHAT 3930 Conshohocken Avenue Philadelphia, Pennsylvania 19131 (215) 878-1500

WIP 19th & Walnut Philadelphia, Pennsylvania 19103 (215) 568-2900

KYW Independence Mall East Philadelphia, Pennsylvania 19106 (215) 238-4700

WOBM 360 Clayton Road Howell, New Jersey 07731 (201) 269-0927

WJLK Press Plaza Asbury Park, New Jersey 07712 (201) 774-7700

Radio (cont'd)

WTMR 2775 Mount Ephraim Avenue Camden, New Jersey 08104 (609) 962-8000

WBUD 218 Ewingville Road Trenton, New Jersey 08638 (609) 882-7169

WPST 221 Witherspoon Avenue Princeton, New Jersey 08542 (609) 924-3600

WHWH 221 Witherspoon Avenue Princeton, New Jersey 08542 (609) 924-3600

WTTM 333 W. State Street Trenton, New Jersey 08608 (609) 695-8515

WJBR 2617 Ebright Road Wilmington, Delaware 19810 (302) 475-4000

APPENDIX B

PUBLIC AFFAIRS CONTACTS AND TECHNICAL POINTS OF CONTACT

APPENDIX B

PUBLIC AFFAIRS CONTACTS AND TECHNICAL POINTS OF CONTACT

Public Affairs Contacts

HQ Forces Command ATTN: FCPA Fort McPherson, Georgia 30330-6000

Office, Chief of Public Affairs
U.S. Army Training and Doctrine Command
Policy and Plans Management Division
ATTN: Clinton Parks
Fort Monroe, Virginia 23651-5000
(804) 727-3661

Commander U.S. Army Environmental Center ATTN: SFIM-AEC-PA (Mike Cast) Aberdeen Proving Ground, Maryland 21010-5401 (410) 671-2556

Public Affairs Office U.S. Army Training Center and Fort Dix ATTN: Dianne Felder Fort Dix, New Jersey 08640-5075 (609) 562-4034

U.S. Environmental Protection Agency Region II Superfund Community Relations Coordinator ATTN: Lillian Johnson 26 Federal Plaza New York, New York 10278 (212) 264-2515

New Jersey Department of Environmental Protection
Bureau of Community Relations
EN 413
Trenton, New Jersey 08625
(609) 984-3081

Technical Contacts

Directorate of Environmental Programs ACSIM, ATTN: DAIM-ED 600 Army Pentagon Washington, DC 20310-0600 (703) 696-4635

Headquarters
Installation Restoration Program Manager
U.S. Army Training and Doctrine Command
ATTN: ATEN-FTN (Jerry Pollis)
Fort Monroe, Virginia 23651-5000
(804) 727-2289

U.S. Army Environmental Center ATTN: SFIM-AEC-BC-B (Richard Isaac) Aberdeen Proving Ground, Maryland 21010-5401 (410) 612-6824

U.S. Environmental Protection Agency Region II Emergency & Remedial Response Division ATTN: George Panlow 26 Federal Plaza New York, New York 10278 (212) 264-2525

U.S. Environmental Protection Agency Region II Paul Ingrisano 26 Federal Plaza New York , New York 10278 (212) 264-6609

Technical Contacts (cont'd)

U.S. Environmental Protection Agency Region II Dennis J. McChesney Jacob K. Javits Federal Building New York, New York 10278 (212) 264-5543

HQ Forces Command Program Manager for Installation Restoration ATTN: AFPI-ENH (Project Manager) Fort McPherson, Georgia 30330 (404) 752-5412

HQ Forces Command Base Closure Technical Point of Contact ATTN: FCJ8-BC or FCEN-CED-M Building 922 Fort McPherson, Georgia 30330 (404) 362-7427 or (404) 363-5795

New Jersey Department of Environmental Protection
Bureau of Federal Case Management
Haiyesh Shah
401 E. State Street, CN 028
Trenton, New Jersey 08625
(609) 633-1455

Pinelands Commission Kathy Swigon P.O. Box 7 New Lisbon, New Jersey 08064 (609) 894-9342

APPENDIX C LOCATIONS OF INFORMATION REPOSITORIES

APPENDIX C

LOCATIONS OF INFORMATION REPOSITORIES

Burlington County Library

Main Branch, Woodlane Road Westampton, New Jersey (609) 267-9660 Albert Addis, Assistant Library Director

October-May Hours:

Monday-Thursday Friday, Saturday 9 am - 9 pm 9 am - 5 pm 1 pm - 5 pm

June-September Hours:

Monday-Thursday Friday, Saturday 9 am - 9 pm 9 am - 1 pm

Sunday

Sunday

Closed

Pemberton Branch

348 Lakehurst Road Browns Mills, New Jersey 08015 (609) 893-8262 Virginia Detrick, Head Librarian

October-May Hours:

Monday-Thursday 10 am - 8:30 pm

Friday 10 am - 5:30 pm Saturday 10 am - 4 pm Sunday 1 pm - 4 pm

June-September Hours:

Monday, Wednesday, Friday 10 am - 5:30 pm

Tuesday, Thursday 10 am - 8 pm Saturday 10 am - 1 pm Sunday Closed

Fort Dix Library

Pennsylvania Avenue, Building 6501 Fort Dix, New Jersey 08640 (609) 562-5228 Dr. Guy Mario, Head Librarian

Hours:

Monday-Thursday 12 pm - 8 pm

Friday-Sunday 12 pm - 4 pm

APPENDIX D LOCATIONS OF COMMUNITY MEETINGS

APPENDIX D

LOCATIONS FOR COMMUNITY MEETINGS

Browns Mills Improvement Association P.O. Box 395 Stull-Borzell Community Building Clematis Road off Lake Shore Drive North Browns Mills, New Jersey 08015 (609) 893-2490

Contact: Charles Graff

Capacity: 200 Cost: Donation Lead Time: 30 Days

(Special note: PA system available)

Theater #6 Pennsylvania Avenue Fort Dix, New Jersey 08640 (609) 562-2070

Contact: Directorate of Planning Training Mobilization

Capacity: 996

Cost: --

Lead Time: 30 Days

(Special note: No PA system)

APPENDIX E ELECTED OFFICIALS

APPENDIX E

ELECTED PUBLIC OFFICIALS

New Jersey Representatives to Federal Government

U.S. Senate

Senator Bill Bradley Hart Office Building Washington, D.C. 20510 (202) 224-3224

Senator Frank R. Lautenberg Hart Senate Office Building Washington, D.C. 20510 (202) 224-4744

U.S. House of Representatives

U.S. Representative H. James Saxton Cannon Office Building Washington, D.C. 20515 (202) 225-4765

U.S. Representative Robert P. Andrews 16 Somerdale Square Somerdale New Jersey, 08083 (609) 627-9000

U.S. Representative Chris Smith Cannon Office Building Washington, D.C. 20515 (202) 225-3765

State of New Jersey

Governor Christine Todd-Whitman State House Trenton, New Jersey 08608 (609) 292-6000

Local Office

Senator Bill Bradley 1 Greentree Center, 303 Rt. 73 Marlton, New Jersey 08053 (609) 983-4143

Senator Frank R. Lautenberg Suite 18 208 White Horse Pike Barrington, New Jersey 20510 (609) 757-5353

U.S. Representative H. James Saxton P.O. Box 38 Mt. Holly, New Jersey 08060 (609) 261-5800

U.S. Representative Chris Smith 427 High Street Burlington City, New Jersey 08016 (609) 386-5534

New Jersey State Senate

Bradford S. Smith 700 Rt. 130, Suite 202 Cinnaminson, New Jersey 08077 (609) 829-1330

C. William Haines223 High St.Mt. Holly, New Jersey 08731(609) 267-3612

John E. Dimon 246 Rt. 130 Bordentown, New Jersey 08505 (609) 298-6250

Leonard T. Connors, Jr. (9th District) 620 Lacey Road Forked River, New Jersey 08731 (609) 693-6700

New Jersey Assembly

Pricilla Anderson 2902 Rt. 130 Delran, New Jersey 08075 (609) 764-7777

Jose Sousa 2902 Rt. 130 Delran, New Jersey 08075 (609) 764-7777

Christopher Connors 620 Lacey Rd. Forked River, New Jersey, 08731 (609) 693-6700

Dr. Harold Colburn, Jr. (8th District) 223 High Street Mt. Holly, New Jersey 08060 (609) 267-3612

Robert C. Shinn (8th District) 223 High Street Mt. Holly, New Jersey 08060 (609) 267-3612

New Jersey Assembly (cont'd)

Jeffrey W. Moran (9th District) 620 Lacey Road Forked River, New Jersey 08731 (609) 693-6700

County Officials

Burlington County Board of Freeholders:

Martha Bark Michael J. Conda Vincent R. Harias Francis L. Bodine Eugene Stafford

49 Rancocas Road Mt. Holly, New Jersey 08060 (609) 265-5020

Local Officials

Burlington County

New Hanover Township

Mayor Patrick G. Malloy Municipal Building Main Street, P.O. Box 7 Cookstown, New Jersey 08511 (609) 758-2172

Pemberton Borough

Mayor F. Lyman Simpkins Municipal Building 114 Hanover Street Pemberton, New Jersey 08068 (609) 894-8222

Pemberton Township

Mayor Thalia Kay Municipal Building Pemberton-Browns Mills Road New Lisbon, New Jersey 08060 (609) 894-8201

Local Officials (cont'd)

Springfield Township

Mayor Martin Poinsett Municipal Building Jacksonville Road Jobstown, New Jersey 08041 (609) 723-2464

Wrightstown Borough

Mayor Joseph Farago Municipal Building 7 East Main Street Wrightstown, New Jersey 08562 (609) 723-2464

Ocean County

Township of Plumsted

Mayor Ronnie Dancer 2 Cedar Street, P.O. Box 398 New Egypt, New Jersey 08533 (609) 758-2241

APPENDIX F CIVIC AND COMMUNITY GROUPS

APPENDIX F

CIVIC AND COMMUNITY GROUPS

Browns Mills Improvement Association Stull-Borzell Building, Clematis Street and Byrnnewood Drive, Box 395 Browns Mills; 4th Sunday, 2 pm - Charles F. Graf, President (609) 893-2490

Concerned Citizens of Pemberton Township Burlington County College Staff Dining Room; 1st Monday, 7:30 pm. Johnnie Moore, President (609) 894-4971

NCO Wives Club Fort Dix Officers Club, Building 5165 Fort Dix, New Jersey 08640 (609) 723-5245

Officers Wives Club Fort Dix Officers Club, Building 5165 Fort Dix, New Jersey 08640 (609) 562-5598

Pemberton Rotary Club Fenwick Hall, Davis Street, Pemberton; Mondays, 6:15 pm Howard Emmons, Jr., President (609) 894-2179

Pemberton Township Lions Club Country House, S. Pemberton Road, Pemberton; 1st Thursday, 7 pm American Legion Home, Fort Dix Road, Pemberton; 3rd Thursday, 7 pm Tony Mielcarek, President (609) 893-7711

Veterans of Foreign Wars District 11 Post No. 6590 Wrightstown-Cookstown Road Cookstown, New Jersey 08511 (609) 758-9821